

Attorney's Docket No.: P4952 **PATENT**

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Yiel	d Improvement Inrough Prop	e-Based Cache Size Reduction		
the specification of	of which			
	attached hereto. as filed on United States Application or PCT International App	lication Number		
	and was amended on	(if applicable)	<u> </u>	
I hereby state that specification, inclu	I have reviewed and understar uding the claim(s), as amended	nd the contents of the above-identi by any amendment referred to ab	ified ove.	
United States of A publication in any application, that It than one year pric subject of an inveforeign to the Unit or assigns more the state of the Unit or assigns more the state of the	america before my invention the country before my invention the ne same was not in public use our to this application, and that the ntor's certificate issued before the States of America on an app	invention was ever known or usereof, or patented or described in a creof or more than one year prior to sale in the United States of A e invention has not been patented the date of this application in any colication filed by me or my legal reported application) or six months (to be supplication).	iny printe o this imerica n I or made country presenta	nore e the tives
I acknowledge the defined in Title 37	e duty to disclose all information , Code of Federal Regulations,	known to me to be material to pa Section 1.56.	tentabilit	y as
365(b) of any fore international appli America, listed be inventor's certification	ign application(s) for patent or in cation which designated at leas slow and have also identified be	35, United States Code, Section on the state of 365(a) of a tone country other than the United ow any foreign application for patapplication having a filing date before the state of the s	any PCT d States ent or	of
Prior Foreign App	lication(s)		Priori <u>Claim</u>	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit u States provisional application		States Code, Section 11	9(e) of any United				
(Application Number)	Filing D	Date					
(Application Number)	Filing [Date					
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United states of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:							
(U.S. Parent Application or) PCT Parent No.)	Parent Filing Date	(Status patented, pending, abandoned)	Parent Patent No. (if applicable)				
(U.S. Parent Application or) PCT Parent No.)	Parent Filing Date	(Status patented, pending, abandoned)	Parent Patent No. (if applicable)				
As a named inventor, I hereby appoint the following registered practitioner(s), with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:							
I hereby appoint William L. Paradice III, Reg. No. 38,990; Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Alexander E. Silverman, Reg. No. 37,940; Anirma R. Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No. 44,319; Bernice B. Chen, Reg. No. 42,403; Noreen A. Krall, Reg. No. 39,734; Richard J. Lutton, Reg. No. 39,756; Monica D. Ward, Reg. No. 40,696; Marc D. Foodman, Reg. No. 34,110; Naren Chaganti, Reg. No. 44,602; Elaine Lee, Reg. No. 41,936; Hugh H. Matsubayashi, Reg. No. 43,779; Paul D. Sorkin, Reg. No. 39,039; Marilyn E. Glaubensklee, Reg. No. 35,521; Ramin Aghevli, Reg. No. 43,462; Andrew C. Chen, Reg. No. 43,544; and Jeffrey L. Myers, Reg. No. 44,252 as my patent attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.							
Address all correspondence to and direct all telephone calls to William L. Paradice III, 511 Linden Street, Suite B, San Francisco, California 94102, telephone (415) 437-9130.							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
Full Name of Sole/First Inventor Rajasekhar Cherabuddi							
Inventor's Signature		Date	9				
Residence Cupertino, California Citizenship India (Country)							
Post Office Address 10800 Johnson Avenue Cupertino, California 95014							

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